## Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

(Currently Amended) A circuit module comprising;
 a plurality of bus bars arranged approximately in a same plane to form a power circuit;

a control circuit board in which a control circuit for controlling electrical continuity of the power circuit is built, being bonded to said bus bars, and provided with a conductor segment to be electrically connected to at least a specific one of said bus bars on one surface of said control circuit board on the opposite side of the other surface bonded to said bus bars, and a through-hole penetrating a main body of the control circuit board at a position adjacent to said conductor segment so as to expose a portion of said specific bus bar; and

an electrically-connecting member of a shape bridging between said throughhole and said conductor segment, said electrically-connecting member being soldered onto both said conductor segment and the exposed portion of said specific bus-bar bar,

wherein said electrically-connecting member is formed of a metal plate and disposed in a posture approximately parallel to said control circuit board, and

wherein said electrically-connecting member has a surface soldered onto said conductor segment and a surface soldered onto the exposed portion of said specific bus bar, and is formed with a step portion providing a height difference approximately equal to a board thickness of said control circuit board, between the surfaces, the height difference allowing a solder fillet connecting the electrically-connecting member to the bus bar to be formed on a surface of the exposed portion of said specific bus bar.

- 2-3. (Canceled)
- 4. (Previously Presented) The circuit module as defined in claim 1, wherein said electrically-connecting member is formed with a cutout in at least one of the portion soldered onto said conductor segment and the portion soldered onto the exposed portion of said specific bus bar.
- 5. (Previously Presented) The circuit module as defined in claim 1, wherein said control circuit board is provided with a plurality of said through-holes adjacent to said conductor segment, and said electrically-connecting member formed in a shape bridging over said through-holes and said conductor segment is soldered onto said conductor segment and a specific one or more of said bus bars exposed through said through-holes.
- 6. (Original) The circuit module as defined in claim 5, wherein said throughholes are formed at the both sides of and across said conductor segment, while said
  electrically-connecting member is formed in a plate shape bridging over said through-holes
  and said conductor segment and has an intermediate portion soldered onto said conductor
  segment and opposite end portions each soldered onto a corresponding one or more of the
  exposed portions of said specific one or more bus bars.
- (New) A circuit module comprising:
   a plurality of bus bars arranged approximately in a same plane to form a power circuit;

a control circuit board in which a control circuit for controlling electrical continuity of the power circuit is built, being bonded to said bus bars, and provided with a conductor segment to be electrically connected to at least a specific one of said bus bars on one surface of said control circuit board on the opposite side of the other surface bonded to said bus bars, and a through-hole penetrating a main body of the control circuit board at a

position adjacent to said conductor segment so as to expose a portion of said specific bus bar; and

an electrically-connecting member of a shape bridging between said throughhole and said conductor segment, said electrically-connecting member being soldered onto both said conductor segment and the exposed portion of said specific bus bar;

wherein said electrically-connecting member is formed with a cutout in at least one of the portion soldered onto said conductor segment and the portion soldered onto the exposed portion of said specific bus bar.

8. (New) A circuit module comprising:

a plurality of bus bars arranged approximately in a same plane to form a power circuit;

a control circuit board in which a control circuit for controlling electrical continuity of the power circuit is built, being bonded to said bus bars, and provided with a conductor segment to be electrically connected to at least a specific one of said bus bars on one surface of said control circuit board on the opposite side of the other surface bonded to said bus bars, and a through-hole penetrating a main body of the control circuit board at a position adjacent to said conductor segment so as to expose a portion of said specific bus bar; and

an electrically-connecting member of a shape bridging between said throughhole and said conductor segment, said electrically-connecting member being soldered onto both said conductor segment and the exposed portion of said specific bus bar,

wherein said control circuit board is provided with a plurality of said throughholes adjacent to said conductor segment, and said electrically-connecting member formed in a shape bridging over said through-holes and said conductor segment is soldered onto said conductor segment and a specific one or more of said bus bars exposed through said through holes.

9. (New) The circuit module as defined in claim 8, wherein said through-holes are formed at the both sides of and across said conductor segment, while said electrically-connecting member is formed in a plate shape bridging over said through-holes and said conductor segment and has an intermediate portion soldered onto said conductor segment and opposite end portions each soldered onto a corresponding one or more of the exposed portions of said specific one or more bus bars.